

RECEIVED
JUN 1 2005
RECHARGE

71-_____

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(Rev. 06/04/04)

(quarter/quarter/quarter/section, township and range – see Appendix C of USF Application Guide)

6. Does the applicant own the land where the facility is to be located? _____ Yes X No
In process of leasing land from Arizona State Land Department
7. The total design capacity of the facility: 1,130,000 AF
(acre-feet to be stored over the duration of the USF permit)
8. The maximum annual amount of water proposed for storage at this facility: 56,500 AF/yr
(acre-feet per year)
9. Proposed duration of permit: 20 Years
(years)
10. Type of source water to be stored:
☒ CAP Water ☐ Effluent ☐ Decreed and Appropriative
Surface Water
- If Decreed and Appropriative Surface Water, list river(s): _____
11. I agree under penalty of law to obtain any required floodplain use permit from the county flood control district before beginning any construction activities, as required by A.R.S. § 45-811.01(C)(4). ☒ Agree ☐ Disagree
12. **For managed USFs where effluent will be stored only:** Are you requesting that this facility be designated as a facility that could add value a national park, national monument or state park, as described in A.R.S. § 45-811.01(D)?
☐ Yes ☒ No
If yes, please submit a completed USF Permit Application Supplement to designate a Managed Underground Storage Facility as one that could add value to a national park, national monument, or state park and all additional information as described on the USF Permit Application Supplement.
13. **For permit modifications only,** give a brief description of the modification(s) requested by this application: N/A

SUPPORTING EVIDENCE

Check the following items that have been included with this submittal. For a new USF application, all items **must** be submitted prior to receiving a complete and correct determination by the Department. For a modification to an existing USF permit, submit only those items that apply to the modification. For a full description of these requirements refer to the USF Application Report in the USF Application Guide.

14. USF Site and Facility Characteristics:

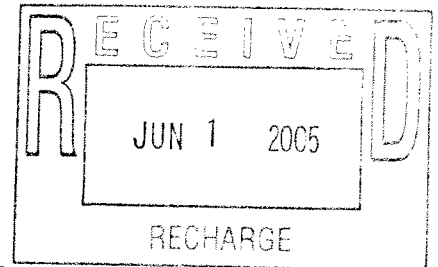
- ☒ Site Characteristics ☒ Geology
☒ Facility Characteristics ☒ Hydrogeology

15. Unreasonable Harm and Hydrologic Feasibility Analysis:

- ☒ Procedures and Results for Calculating Maximum Area of Impact and Mounding Analysis
☒ Land and Water Use Inventory ☒ Unreasonable Harm Analysis ☒ Monitoring Plan
☒ Water Quality ☒ Hydrologic Feasibility Conclusions ☒ Operation and Maintenance

16. Legal Requirements:

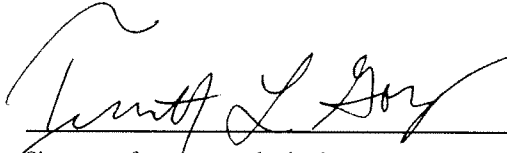
- ☒ Technical Capability ☒ Financial Capability ☒ Legal Access



NOTARIZED SIGNATURE

I (We), Tim Gorey, the applicant(s) named in this application, do hereby certify under the penalty of perjury, that the information contained and statements made herein are to the best of my (our) knowledge and belief true, correct and complete.

(623) 869-2109
Telephone


Signature of owner or authorized agent

Hydrologist
Title

P. O. Box 43020 Phoenix AZ 85080-3020
Mailing Address City State Zip

STATE OF ARIZONA)
County of Pima) ss. 527-23-4589

Subscribed and sworn to before me this 25th day of May, 20 05


Notary Public

2/17/08
My commission expires

